

MAINTENANCE & REPAIR DEPARTMENT
 EXHIBIT NO. 434-A E Jan. 26/76
 Inuk
 OUT IN BY Mr. Hallen

1860 OIL SPILL CLEAN-UP EQUIPMENT

D.E.P.U. and Imperial Oil Limited equipment and materials that can be used to clean up small or moderate oil spills is stored at two convenient locations and is available for use throughout the Beaufort area. The bulk of this equipment, which has been designed specifically to complement the facilities already available on individual rigs, will be located at the Bar C Base Camp. Additional and back up equipment is also available at Hay River, Yellowknife, and Normal Wells.

The following is a list of the major components that are available at these sites:

Note: A complete listing of the oil spill equipment in the north and throughout Canada is available from the Environment Canada N.E.E.L.S. program. (National Emergency Equipment Locator System). Imperial, through our Systems and Computer Services, has access to this program.

3401

OIL SPILL EQUIPMENT INVENTORY

BAR C - D.E.P.U. AND IMPERIAL OIL LIMITED

OIL BOOM

- 1,000 feet of 18 inch Bennett River Boon.
- 1,100 feet of 40 inch Bennett Sea Boom.
- 500 feet of 12 inch Bennett Quiet Water Boom.
- 300 feet of 24 inch Bennett Permanent Belting Boom (I.O.L.)

AS WELL AS:

Three identical packages each as follows:

- 200 feet of 18 inch River Boom c/w anchors, tow bars and accessories for offshore (I.O.L. purchase).

MARINE CRAFT

- Three - 26 foot gasoline jet boats c/w tow posts.
- One - 9 foot x 25 foot aluminum barge with belt recovery unit.
- One - 8 foot x 18 foot aluminum La Petite barge.
- One - 9 foot inflatable Zodiac with 9.9 Johnson.

SKIMMERS AND PUMPS

- Two - 12 foot x 36 foot Bennett Mark II self-propelled barges with Belt Recovery Units.
- One - Watermaster 220 V electric skimmer.
- One - 48 inch Slickbar Suction Skimmer with Diaphragm pump.
- Two - SLURP Skimmers.
- Three - SPATE Pumps - Diesel, variable speed.
- One - Roper Gear Pump with 10 H.P. Petter diesel engine.
- One - 4 inch Oil Mop Skimmer with variable speed explosion proof electric motor and 200 feet of rope.
- One - 4 foot PEDCO automatic skimmer. (IOL)
- Two - 8 foot PEDCO automatic skimmers (one I.O.L. purchase - one D.E.P.U.)

PORTABLE TANKS

- Five - Portatanks of 1,000 gallons capacity each.

COMMUNICATIONS EQUIPMENT

- Four - V.H.F. radio sets, 166.59 Mhz and 166.71 Mhz.
- Three - Walkie-talkies citizens bands 11 and 14.



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SORBENTS AND WRINGERS

500 - Bales PEAT MOSS.
PETROPEAT Pillows.
CONWED and GRABOIL absorbents.
One - Heavy Duty Electric Absorbent Wringer.
Two - Manual ABSORBENT WRINGERS.

SAFETY EQUIPMENT/SPECIAL CLOTHING

Oil proof clothing for 10 men.

GENERATORS

Two - 4 K.W. portable ONAN power plants 110V and 220V.

OTHER EQUIPMENT AND MATERIALS

Hand Tools, power tools, rope, wire, fuel cans, saws.
Four - 12 x 14 tents.
15 - Emergency sleeping bags.
Freeze-dried food and cooking utensils.

STORAGE BUILDINGS

16' x 32' x 10' high canvas garage for storage of absorbents.
30' x 64' x 12' high canvas garage for storage of marine craft.
40' x 40' x 14' high ATCO building (1976) for equipment storage and maintenance activities.
12' x 28' x 8' high welded steel building for oil spill equipment storage at a forward staging area or oil spill barge.

JR/al

December 31, 1975

3402

TUK - IMPERIAL OIL LIMITED

BOOMS

500 feet of 18 inch Bennett River Boom complete with accessories.

MARINE CRAFT

One 8 foot by 18 foot aluminum La Petite Barge powered by two
55 H.P. Bearcat outboard motors (4 cylinder, 4 cycle - 92 Octane gas).

SKIMMERS AND PUMPS

One SLURP skimmer with 1½ inch hoses.

One Diesel SPATE pump with fittings to connect to skimmer.

One G25 hand pump.

OTHER EQUIPMENT AND MATERIALS

Anchors, rope, miscellaneous small items.

3404-1

Imperial Oil Limited

Norman Wells

PHONE Mr. G. H. Massey OFFICE (403) 587-2561 HOME (403) 587-2261

MARINE CRAFT

32 foot Diesel Jet Boat

18 foot Al Boat 75 H.P. Outboard

8 foot by 18 foot Al Barge - two 55 H.P. Outboards

OIL BOOM

750 feet of 18 inch Bennett River Boom

SKIMMERS

One SLURP Skimmer

One 8 foot PEDCO Skimmer

One 4 foot PEDCO Skimmer

One 4 inch Electric Oil Mop Skimmer

PUMPS

Two SPATE Pumps

One Manual Diaphragm Pump

POWER PLANT

One 4 K.W. ONAN - 110 V and 220 V.

SORBENTS

Peat Moss - CONWED and GRABOIL

One Electric Absorbent Wringer

Two Manual Absorbent Wringers

MISCELLANEOUS

Portable Radio - 166.59 Hz

Tools, Safety Clothing, Tents, etc.

12 foot x 32 foot Storage Building

500 - EQUIPMENT INVENTORY

SUBJECT

3404-2

N.T.C.L. and M.O.T.

Norman Weir

N.T.C.L.

Mr N. Fuchs - Office - 587-2596, Home - 587-2591

- 14' x 28' Industrial Plastics Cateraman with 2 Johnson 50's
- 500' - 20" Bennett Boom
- 100 CFM Air Compressor
- 3" Warren Rupp Pump
- Manta Ray Skimmer
- Clothing and Tools
- 300 gallon settling tank
- Anchors and buoys

M.O.T.

Mr. K. Howard - Office - 587-2451, Home - 587-2541

- 1,000 feet 36" Bennett Boom
- Diesel "Viking" pump and hose
- Honda light plant

July, 1975

